



STIC Search Report

Biotech-Chem Library

STIC Database Tracking Number: 140119

TO: Roy Teller
Location: REM-3D18/3C18
Art Unit: 1654
Thursday, December 16, 2004

Case Serial Number: 09/720278

From: Edward Hart
Location: Biotech-Chem Library
REM-1A55
Phone: 571-272-2512

edward.hart@uspto.gov

Search Notes

Examiner Teller,

Here are the results of the search you requested.

Please feel free to contact me if you have any questions.

Edward Hart

140 119

STIC-Biotech/ChemLib

From: Unknown@Unknown.com
Sent: Monday, December 13, 2004 8:13 AM
To: STIC-Biotech/ChemLib
Subject: Generic form response

ResponseHeader=Commercial Database Search Request

AccessDB#=

LogNumber=

Searcher=

SearcherPhone=

SearcherBranch=

MyDate=Mon Dec 13 08:12:43 EST 2004

submitto=Biotech01@uspto.gov

Name=Roy Teller

Empno=79445

Phone=571-272-0971

Artunit=1654

Office=Rem-3D18

Serialnum=09/720,278

PatClass=514/2

Earliest=6/26/1998

Format1=paper

Searchtopic= Please search SEQ ID NO's: 1-28. Thank you.

Comments=

send=SEND

STAFF USE ONLY

Searcher: _____

Searcher Phone: 2- _____

Date Searcher Picked up: _____

Date Completed: _____

Searcher Prep/Rev. Time: _____

Online Time: _____

Type of Search

NA Sequence: # _____

AA Sequence: # _____

Structure: # _____

Bibliographic: _____

Litigation: _____

Patent Family: _____

Other: _____

Vendors and cost where applicable

STN: _____

DIALOG: _____

QUESTEL/ORBIT: _____

LEXIS/NEXIS: _____

SEQUENCE SYSTEM: _____

WWW/Internet: _____

Other(Specify): _____

Connecting via Winsock to STN

Welcome to STN International! Enter x:x

LOGINID:ssspta1653rxt

PASSWORD:

TERMINAL (ENTER 1, 2, 3, OR ?):2

* * * * * Welcome to STN International * * * * *

NEWS 1 Web Page URLs for STN Seminar Schedule - N. America
 NEWS 2 "Ask CAS" for self-help around the clock
 NEWS 3 SEP 01 New pricing for the Save Answers for SciFinder Wizard within
 STN Express with Discover!
 NEWS 4 OCT 28 KOREAPAT now available on STN
 NEWS 5 NOV 18 Current-awareness alerts, saved answer sets, and current
 search transcripts to be affected by CERAB, COMPUAB, ELCOM,
 and SOLIDSTATE reloads
 NEWS 6 NOV 30 PHAR reloaded with additional data
 NEWS 7 DEC 01 LISA now available on STN
 NEWS 8 DEC 09 12 databases to be removed from STN on December 31, 2004
 NEWS 9 DEC 15 MEDLINE update schedule for December 2004

NEWS EXPRESS OCTOBER 29 CURRENT WINDOWS VERSION IS V7.01A, CURRENT
 MACINTOSH VERSION IS V6.0c(ENG) AND V6.0Jc(JP),
 AND CURRENT DISCOVER FILE IS DATED 11 AUGUST 2004
 NEWS HOURS STN Operating Hours Plus Help Desk Availability
 NEWS INTER General Internet Information
 NEWS LOGIN Welcome Banner and News Items
 NEWS PHONE Direct Dial and Telecommunication Network Access to STN
 NEWS WWW CAS World Wide Web Site (general information)

Enter NEWS followed by the item number or name to see news on that
 specific topic.

All use of STN is subject to the provisions of the STN Customer
 agreement. Please note that this agreement limits use to scientific
 research. Use for software development or design or implementation
 of commercial gateways or other similar uses is prohibited and may
 result in loss of user privileges and other penalties.

* * * * * STN Columbus * * * * *

FILE 'HOME' ENTERED AT 08:29:57 ON 16 DEC 2004

=> file medline biosis caplus

COST IN U.S. DOLLARS

SINCE FILE	TOTAL
ENTRY	SESSION
0.21	0.21

FULL ESTIMATED COST

FILE 'MEDLINE' ENTERED AT 08:30:14 ON 16 DEC 2004

FILE 'BIOSIS' ENTERED AT 08:30:14 ON 16 DEC 2004

Copyright (c) 2004 The Thomson Corporation.

FILE 'CAPLUS' ENTERED AT 08:30:14 ON 16 DEC 2004

USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.

PLEASE SEE "HELP USAGETERMS" FOR DETAILS.

COPYRIGHT (C) 2004 AMERICAN CHEMICAL SOCIETY (ACS)

=> s lactoferrin
L1 14232 LACTOFERRIN

=> s azole
L2 10592 AZOLE

=> s bovine lactoferrin
L3 1304 BOVINE LACTOFERRIN

=> s human lactoferrin
L4 1792 HUMAN LACTOFERRIN

=>

=> s fluconazol
L5 185 FLUCONAZOL

=> s l5 and l1
L6 0 L5 AND L1

=> s l1 and l2
L7 20 L1 AND L2

=> s l2 and l3
L8 4 L2 AND L3

=> s l2 and l4
L9 4 L2 AND L4

=> d l7 1-20

L7 ANSWER 1 OF 20 MEDLINE on STN
AN 2004595057 IN-PROCESS
DN PubMed ID: 15568403
TI Activated **lactoferrin** and fluconazole synergism against *Candida albicans* and *Candida glabrata* vaginal isolates.
AU Naidu A Satyanarayan; Fowler R Stuart; Martinez Carlos; Chen Jules; Tulpinski Joseph
CS N-terminus Research Laboratory, Pomona, CA 91768, USA..
asnaidu@n-terminus.com
SO Journal of reproductive medicine, (2004 Oct) 49 (10) 800-7.
Journal code: 0173343. ISSN: 0024-7758.
CY United States
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS IN-PROCESS; NONINDEXED; Priority Journals
ED Entered STN: 20041201
Last Updated on STN: 20041201

L7 ANSWER 2 OF 20 MEDLINE on STN
AN 2003021542 MEDLINE
DN PubMed ID: 12499200
TI Synergistic activity of the N-terminal peptide of human **lactoferrin** and fluconazole against *Candida* species.
AU Lupetti Antonella; Paulusma-Annema Akke; Welling Mick M; Dogterom-Ballering Heleen; Brouwer Carlo P J M; Senesi Sonia; Van Dissel Jaap T; Nibbering Peter H
CS Department of Infectious Diseases, Leiden University Medical Center, Leiden, The Netherlands.
SO Antimicrobial agents and chemotherapy, (2003 Jan) 47 (1) 262-7.
Journal code: 0315061. ISSN: 0066-4804.
CY United States

DT Journal; Article; (JOURNAL ARTICLE)
 LA English
 FS Priority Journals
 EM 200306
 ED Entered STN: 20030117
 Last Updated on STN: 20030604
 Entered Medline: 20030603

L7 ANSWER 3 OF 20 MEDLINE on STN
 AN 2002445755 MEDLINE
 DN PubMed ID: 12206401
 TI Impact of lysozyme and **lactoferrin** on oral Candida isolates exposed to polyene antimycotics and fluconazole.
 AU Anil S; Samaranayake L P
 CS Oral Bio-Sciences, Faculty of Dentistry, University of Hong Kong.
 SO Oral diseases, (2002 Jul) 8 (4) 199-206.
 Journal code: 9508565. ISSN: 1354-523X.
 CY Denmark
 DT Journal; Article; (JOURNAL ARTICLE)
 LA English
 FS Dental Journals
 EM 200211
 ED Entered STN: 20020904
 Last Updated on STN: 20021212
 Entered Medline: 20021120

L7 ANSWER 4 OF 20 MEDLINE on STN
 AN 2000324230 MEDLINE
 DN PubMed ID: 10865909
 TI Antimicrobial peptides as potential new antifungals.
 AU Muller F M; Lyman C A; Walsh T J
 CS Institut fur Molekulare Infektionsbiologie, Universitat Wurzburg, Germany.. fmmueller@mail.uni-wuerzburg.de
 SO Mycoses, (1999) 42 Suppl 2 77-82. Ref: 55
 Journal code: 8805008. ISSN: 0933-7407.
 CY GERMANY: Germany, Federal Republic of
 DT Journal; Article; (JOURNAL ARTICLE)
 General Review; (REVIEW)
 (REVIEW, TUTORIAL)
 LA English
 FS Priority Journals
 EM 200007
 ED Entered STN: 20000728
 Last Updated on STN: 20000728
 Entered Medline: 20000717

L7 ANSWER 5 OF 20 MEDLINE on STN
 AN 1998454648 MEDLINE
 DN PubMed ID: 9781363
 TI Enhanced anti-Candida activity of neutrophils and **azole** antifungal agents in the presence of **lactoferrin**-related compounds.
 AU Wakabayashi H; Okutomi T; Abe S; Hayasawa H; Tomita M; Yamaguchi H
 CS Nutritional Science Laboratory, Morinaga Milk Industry Co., Ltd., Zama, Kanagawa, Japan.
 SO Advances in experimental medicine and biology, (1998) 443 229-37.
 Journal code: 0121103. ISSN: 0065-2598.
 CY United States
 DT Journal; Article; (JOURNAL ARTICLE)
 LA English
 FS Priority Journals
 EM 199812
 ED Entered STN: 19990115
 Last Updated on STN: 19990115

Entered Medline: 19981209

- L7 ANSWER 6 OF 20 MEDLINE on STN
AN 1998325418 MEDLINE
DN PubMed ID: 9660988
TI Inhibition of hyphal growth of **azole**-resistant strains of *Candida albicans* by triazole antifungal agents in the presence of **lactoferrin**-related compounds.
AU Wakabayashi H; Abe S; Teraguchi S; Hayasawa H; Yamaguchi H
CS Nutritional Science Laboratory, Morinaga Milk Industry Co., Ltd., Kanagawa, Japan.
SO Antimicrobial agents and chemotherapy, (1998 Jul) 42 (7) 1587-91.
Journal code: 0315061. ISSN: 0066-4804.
CY United States
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals
EM 199810
ED Entered STN: 19981020
Last Updated on STN: 19981020
Entered Medline: 19981008
- L7 ANSWER 7 OF 20 MEDLINE on STN
AN 97138965 MEDLINE
DN PubMed ID: 8985937
TI Cooperative anti-*Candida* effects of **lactoferrin** or its peptides in combination with **azole** antifungal agents.
AU Wakabayashi H; Abe S; Okutomi T; Tansho S; Kawase K; Yamaguchi H
CS Nutritional Science Laboratory, Morinaga Milk Industry Co., Ltd., Kanagawa, Japan.
SO Microbiology and immunology, (1996) 40 (11) 821-5.
Journal code: 7703966. ISSN: 0385-5600.
CY Japan
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals
EM 199703
ED Entered STN: 19970321
Last Updated on STN: 19970321
Entered Medline: 19970307
- L7 ANSWER 8 OF 20 BIOSIS COPYRIGHT (c) 2004 The Thomson Corporation. on STN
AN 2003:568999 BIOSIS
DN PREV200300567955
TI hLF(1-11) peptide and fluconazole act synergistically against systemic infections with fluconazole-resistant *Candida albicans*.
AU Lupetti, A. [Reprint Author]; Brouwer, C. P. J.; Welling, M. M.; Bogaards, S. [Reprint Author]; Dogterom-Ballering, H. [Reprint Author]; van Dissel, J. T. [Reprint Author]; Nibbering, P. H. [Reprint Author]
CS Dept. of Infect. Dis., Leiden University Medical Center, Leiden, Netherlands
SO Abstracts of the Interscience Conference on Antimicrobial Agents and Chemotherapy, (2003) Vol. 43, pp. 434. print.
Meeting Info.: 43rd Annual Interscience Conference on Antimicrobial Agents and Chemotherapy. Chicago, IL, USA. September 14-17, 2003. American Society for Microbiology.
DT Conference; (Meeting)
Conference; Abstract; (Meeting Abstract)
LA English
ED Entered STN: 3 Dec 2003
Last Updated on STN: 3 Dec 2003
- L7 ANSWER 9 OF 20 BIOSIS COPYRIGHT (c) 2004 The Thomson Corporation. on

STN
AN 2003:328160 BIOSIS
DN PREV200300328160
TI Synergistic antifungal effect of fluconazole with **lactoferrin**
was seen only in a ergosterol mutant.
AU Kobayashi, T. [Reprint Author]; Miyazaki, Y. [Reprint Author]; Kakeya, H.
[Reprint Author]; Miyazaki, T. [Reprint Author]; Yanagihara, K. [Reprint
Author]; Hirakata, Y. [Reprint Author]; Tomono, K. [Reprint Author];
Tashiro, T.; Kohno, S. [Reprint Author]
CS 2nd Department of Internal Medicine, Nagasaki University School of
Medicine, Nagasaki, Japan
SO Abstracts of the Interscience Conference on Antimicrobial Agents and
Chemotherapy, (2002) Vol. 42, pp. 381. print.
Meeting Info.: 42nd Interscience Conference on Antimicrobial Agents and
Chemotherapy. San Diego, CA, USA. September 27-30, 2002. American Society
for Microbiology.
DT Conference; (Meeting)
Conference; Abstract; (Meeting Abstract)
LA English
ED Entered STN: 16 Jul 2003
Last Updated on STN: 16 Jul 2003

L7 ANSWER 10 OF 20 BIOSIS COPYRIGHT (c) 2004 The Thomson Corporation. on
STN
AN 2003:51097 BIOSIS
DN PREV200300051097
TI Synergistic activity of the N-terminal peptide of human
lactoferrin and fluconazole against *Candida* species.
AU Lupetti, Antonella; Paulusma-Annema, Akke; Welling, Mick M.;
Dogterom-Ballering, Heleen; Brouwer, Carlo P. J. M.; Senesi, Sonia; van
Dissel, Jaap T.; Nibbering, Peter H. [Reprint Author]
CS Department of Infectious Diseases, Leiden University Medical Center, C5-P,
2300 RC, P.O. Box 9600, Leiden, Netherlands
p.h.nibbering@lumc.nl
SO Antimicrobial Agents and Chemotherapy, (January 2003) Vol. 47, No. 1, pp.
262-267. print.
ISSN: 0066-4804 (ISSN print).
DT Article
LA English
ED Entered STN: 22 Jan 2003
Last Updated on STN: 22 Jan 2003

L7 ANSWER 11 OF 20 BIOSIS COPYRIGHT (c) 2004 The Thomson Corporation. on
STN
AN 2000:434964 BIOSIS
DN PREV200000434964
TI Antimicrobial peptides as potential new antifungals.
AU Mueller, F.-M. C. [Reprint author]; Lyman, C. A.; Walsh, T. J.
CS Institut fuer Molekulare Infektionsbiologie der Universitaet, Roentgenring
11, D-97070, Wuerzburg, Germany
SO Mycoses, (1999) Vol. 42, No. Supplement 2, pp. 77-82. print.
CODEN: MYCSEU. ISSN: 0933-7407.
DT Article
LA English
ED Entered STN: 11 Oct 2000
Last Updated on STN: 10 Jan 2002

L7 ANSWER 12 OF 20 BIOSIS COPYRIGHT (c) 2004 The Thomson Corporation. on
STN
AN 1998:358497 BIOSIS
DN PREV199800358497
TI Inhibition of hyphal growth of **azole**-resistant strains of
Candida albicans by triazole antifungal agents in the presence of
lactoferrin-related compounds.

AU Wakabayashi, Hiroyuki [Reprint author]; Abe, Shigeru; Teraguchi, Susumu;
Hayasawa, Hirotoshi; Yamaguchi, Hideyo
CS Nutritional Sci. Lab., Morinaga Milk Ind. Co. Ltd., 5-1-83 Higashihara,
Zama, Kanagawa 228-8583, Japan
SO Antimicrobial Agents and Chemotherapy, (July, 1998) Vol. 42, No. 7, pp.
1587-1591. print.
CODEN: AMACCQ. ISSN: 0066-4804.
DT Article
LA English
ED Entered STN: 27 Aug 1998
Last Updated on STN: 27 Aug 1998

L7 ANSWER 13 OF 20 BIOSIS COPYRIGHT (c) 2004 The Thomson Corporation. on
STN
AN 1997:15386 BIOSIS
DN PREV199799314589
TI Cooperative anti-Candida effects of **lactoferrin** or its peptides
in combination with **azole** antifungal agents.
AU Wakabayashi, Hiroyuki [Reprint author]; Abe, Shigeru; Okutomi, Takafumi;
Tansho, Shigeru; Kawase, Kouzou; Yamaguchi, Hideyo
CS Nutr. Sci. Lab., Morinaga Milk Ind. Co. Ltd., 5-1-83 Higashihara, Zama,
Kanagawa 228, Japan
SO Microbiology and Immunology, (1996) Vol. 40, No. 11, pp. 821-825.
CODEN: MIIMDV. ISSN: 0385-5600.
DT Article
LA English
ED Entered STN: 15 Jan 1997
Last Updated on STN: 11 Feb 1997

L7 ANSWER 14 OF 20 CAPLUS COPYRIGHT 2004 ACS on STN
AN 2003:26947 CAPLUS
DN 138:234670
TI Synergistic activity of the N-terminal peptide of human
lactoferrin and fluconazole against Candida species
AU Lupetti, Antonella; Paulusma-Annema, Akke; Welling, Mick M.;
Dogterom-Ballering, Heleen; Brouwer, Carlo P. J. M.; Senesi, Sonia; Van
Dissel, Jaap T.; Nibbering, Peter H.
CS Department of Infectious Diseases, Leiden University Medical Center,
Leiden, 2300 RC, Neth.
SO Antimicrobial Agents and Chemotherapy (2003), 47(1), 262-267
CODEN: AMACCQ; ISSN: 0066-4804
PB American Society for Microbiology
DT Journal
LA English
RE.CNT 30 THERE ARE 30 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L7 ANSWER 15 OF 20 CAPLUS COPYRIGHT 2004 ACS on STN
AN 2000:354401 CAPLUS
DN 133:219859
TI Antimicrobial peptides as potential new antifungals
AU Muller, F.-M. C.; Lyman, C. A.; Walsh, T. J.
CS Institut fur Molekulare Infektionsbiologie, Universitat Wurzburg,
Wurzburg, D-97070, Germany
SO Mycoses (1999), 42(Suppl. 2), 77-82
CODEN: MYCSEU; ISSN: 0933-7407
PB Blackwell Wissenschafts-Verlag GmbH
DT Journal; General Review
LA English
RE.CNT 55 THERE ARE 55 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L7 ANSWER 16 OF 20 CAPLUS COPYRIGHT 2004 ACS on STN
AN 1998:797266 CAPLUS

DN 130:179817
 TI Enhanced anti-Candida activity of neutrophils and **azole**
 antifungal agents in the presence of **lactoferrin**-related
 compounds
 AU Wakabayashi, Hiroyuki; Okutomi, Takafumi; Abe, Shigeru; Hayasawa,
 Hirotooshi; Tomita, Mamoru; Yamaguchi, Hideyo
 CS Nutritional Science Laboratory, Morinaga Milk Industry Co., Ltd.,
 Kanagawa, 228, Japan
 SO Advances in Experimental Medicine and Biology (1998), 443(Advances in
 Lactoferrin Research), 229-237
 CODEN: AEMBAP; ISSN: 0065-2598
 PB Plenum Publishing Corp.
 DT Journal
 LA English
 RE.CNT 25 THERE ARE 25 CITED REFERENCES AVAILABLE FOR THIS RECORD
 ALL CITATIONS AVAILABLE IN THE RE FORMAT

L7 ANSWER 17 OF 20 CAPLUS COPYRIGHT 2004 ACS on STN
 AN 1998:436280 CAPLUS
 DN 129:159005
 TI Inhibition of hyphal growth of **azole**-resistant strains of
 Candida albicans by triazole antifungal agents in the presence of
lactoferrin-related compounds
 AU Wakabayashi, Hiroyuki; Abe, Shigeru; Teraguchi, Susumu; Hayasawa,
 Hirotooshi; Yamaguchi, Hideyo
 CS Nutritional Science Laboratory, Morinaga Milk Industry Co., Ltd.,
 Kanagawa, 228-8583, Japan
 SO Antimicrobial Agents and Chemotherapy (1998), 42(7), 1587-1591
 CODEN: AMACCQ; ISSN: 0066-4804
 PB American Society for Microbiology
 DT Journal
 LA English
 RE.CNT 25 THERE ARE 25 CITED REFERENCES AVAILABLE FOR THIS RECORD
 ALL CITATIONS AVAILABLE IN THE RE FORMAT

L7 ANSWER 18 OF 20 CAPLUS COPYRIGHT 2004 ACS on STN
 AN 1997:449119 CAPLUS
 DN 127:113393
 TI Antifungal agents containing **azole** fungicides and
lactoferrin hydrolyzates
 IN Yamaguchi, Hideyo; Abe, Shigeru; Hayasawa, Hiroki; Kawase, Kozo; Yamauchi,
 Koji; Wakabayashi, Hiroyuki
 PA Morinaga Milk Industry Co., Ltd., Japan
 SO Jpn. Kokai Tokkyo Koho, 10 pp.
 CODEN: JKXXAF
 DT Patent
 LA Japanese
 FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	JP 09165342	A2	19970624	JP 1995-347405	19951214
PRAI	JP 1995-347405		19951214		

L7 ANSWER 19 OF 20 CAPLUS COPYRIGHT 2004 ACS on STN
 AN 1997:186326 CAPLUS
 DN 126:176926
 TI Antifungal agents containing **azole** fungicides and
lactoferrins
 IN Yamaguchi, Hideyo; Abe, Shigeru; Okutomi, Takafumi
 PA Morinaga Milk Industry Co Ltd, Japan
 SO Jpn. Kokai Tokkyo Koho, 7 pp.
 CODEN: JKXXAF
 DT Patent
 LA Japanese

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	JP 09002970	A2	19970107	JP 1995-178255	19950621
PRAI	JP 1995-178255		19950621		

L7 ANSWER 20 OF 20 CAPLUS COPYRIGHT 2004 ACS on STN
AN 1997:20438 CAPLUS
DN 126:84133
TI Cooperative anti-Candida effects of **lactoferrin** or its peptides
in combination with **azole** antifungal agents
AU Wakabayashi, Hiroyuki; Abe, Shigeru; Okutomi, Takafumi; Tansho, Shigeru;
Kawase, Kouzou; Yamaguchi, Hideyo
CS Nutritional Science Laboratory, Morinaga Milk Industry Co., Ltd.,
Kanagawa, 228, Japan
SO Microbiology and Immunology (1996), 40(11), 821-825
CODEN: MIIMDV; ISSN: 0385-5600
PB Center for Academic Publications Japan
DT Journal
LA English
RE.CNT 16 THERE ARE 16 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

=> d 18 1-4

L8 ANSWER 1 OF 4 MEDLINE on STN
AN 1998325418 MEDLINE
DN PubMed ID: 9660988
TI Inhibition of hyphal growth of **azole**-resistant strains of
Candida albicans by triazole antifungal agents in the presence of
lactoferrin-related compounds.
AU Wakabayashi H; Abe S; Teraguchi S; Hayasawa H; Yamaguchi H
CS Nutritional Science Laboratory, Morinaga Milk Industry Co., Ltd.,
Kanagawa, Japan.
SO Antimicrobial agents and chemotherapy, (1998 Jul) 42 (7) 1587-91.
Journal code: 0315061. ISSN: 0066-4804.
CY United States
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals
EM 199810
ED Entered STN: 19981020
Last Updated on STN: 19981020
Entered Medline: 19981008

L8 ANSWER 2 OF 4 BIOSIS COPYRIGHT (c) 2004 The Thomson Corporation. on STN
AN 1998:358497 BIOSIS
DN PREV199800358497
TI Inhibition of hyphal growth of **azole**-resistant strains of
Candida albicans by triazole antifungal agents in the presence of
lactoferrin-related compounds.
AU Wakabayashi, Hiroyuki [Reprint author]; Abe, Shigeru; Teraguchi, Susumu;
Hayasawa, Hirotoshi; Yamaguchi, Hideyo
CS Nutritional Sci. Lab., Morinaga Milk Ind. Co. Ltd., 5-1-83 Higashihara,
Zama, Kanagawa 228-8583, Japan
SO Antimicrobial Agents and Chemotherapy, (July, 1998) Vol. 42, No. 7, pp.
1587-1591. print.
CODEN: AMACCQ. ISSN: 0066-4804.
DT Article
LA English
ED Entered STN: 27 Aug 1998
Last Updated on STN: 27 Aug 1998

L8 ANSWER 3 OF 4 CAPLUS COPYRIGHT 2004 ACS on STN
 AN 1998:436280 CAPLUS
 DN 129:159005
 TI Inhibition of hyphal growth of **azole**-resistant strains of
 Candida albicans by triazole antifungal agents in the presence of
 lactoferrin-related compounds
 AU Wakabayashi, Hiroyuki; Abe, Shigeru; Teraguchi, Susumu; Hayasawa,
 Hirotoshi; Yamaguchi, Hideyo
 CS Nutritional Science Laboratory, Morinaga Milk Industry Co., Ltd.,
 Kanagawa, 228-8583, Japan
 SO Antimicrobial Agents and Chemotherapy (1998), 42(7), 1587-1591
 CODEN: AMACCQ; ISSN: 0066-4804
 PB American Society for Microbiology
 DT Journal
 LA English
 RE.CNT 25 THERE ARE 25 CITED REFERENCES AVAILABLE FOR THIS RECORD
 ALL CITATIONS AVAILABLE IN THE RE FORMAT

L8 ANSWER 4 OF 4 CAPLUS COPYRIGHT 2004 ACS on STN
 AN 1997:186326 CAPLUS
 DN 126:176926
 TI Antifungal agents containing **azole** fungicides and lactoferrins
 IN Yamaguchi, Hideyo; Abe, Shigeru; Okutomi, Takafumi
 PA Morinaga Milk Industry Co Ltd, Japan
 SO Jpn. Kokai Tokkyo Koho, 7 pp.
 CODEN: JKXXAF

DT Patent
 LA Japanese

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
	-----	----	-----	-----	-----
PI	JP 09002970	A2	19970107	JP 1995-178255	19950621
PRAI	JP 1995-178255		19950621		

WEST Search History

09/720 278

Hide Items

Restore

Clear

Cancel

DATE: Thursday, December 16, 2004

Hide?	Set Name	Query	Hit Count
<i>DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI; THES=ASSIGNEE; PLUR=YES; OP=ADJ</i>			
<input type="checkbox"/>	L18	L17 and l14 and l12	1
<input type="checkbox"/>	L17	human lactoferrin	377
<input type="checkbox"/>	L15	fluconazol	29
<input type="checkbox"/>	L14	bovine lactoferrin	185
<input type="checkbox"/>	L13	L12 and l11	28
<input type="checkbox"/>	L12	azole	15927
<input type="checkbox"/>	L11	lactoferrin	2798
<i>DB=PGPB,USPT; THES=ASSIGNEE; PLUR=YES; OP=ADJ</i>			
<input type="checkbox"/>	L10	l1 and l8	540
<input type="checkbox"/>	L8	530/395	2849
<input type="checkbox"/>	L7	530/350	19116
<input type="checkbox"/>	L6	530/300	4767
<input type="checkbox"/>	L5	514/18	3217
<input type="checkbox"/>	L4	514/17	1916
<input type="checkbox"/>	L3	514/15	2281
<input type="checkbox"/>	L2	514/14	1758
<input type="checkbox"/>	L1	514/12	11394

END OF SEARCH HISTORY